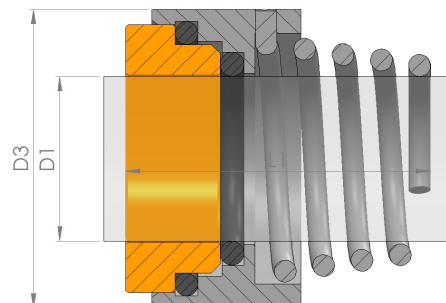


Sizes

The Qseals QCS05 is available in at least 31 different sizes:

D1	D3	L1	Unit
12.00	21.00	18.00	mm
14.00	23.00	22.00	mm
16.00	26.00	23.00	mm
18.00	29.00	24.00	mm
20.00	31.00	25.00	mm
22.00	33.00	25.00	mm
24.00	35.00	27.00	mm
28.00	40.00	29.00	mm
30.00	43.00	30.00	mm
32.00	46.00	30.00	mm
33.00	46.00	39.00	mm
35.00	36.00	27.00	mm
35.00	49.00	39.00	mm
38.00	53.00	42.00	mm
40.00	56.00	42.00	mm
43.00	59.00	47.00	mm
45.00	61.00	47.00	mm
50.00	66.00	46.00	mm
55.00	71.00	56.00	mm
58.00	76.00	56.00	mm
60.00	78.00	56.00	mm
63.00	81.00	56.00	mm
65.00	84.00	66.00	mm
68.00	88.00	64.00	mm
70.00	89.60	64.00	mm
75.00	98.00	64.00	mm
80.00	100.00	72.00	mm
85.00	107.50	72.00	mm
90.00	111.00	72.00	mm
95.00	119.00	72.00	mm
100.00	123.80	72.00	mm



Technical specifications

Temperature	-20 till 200 °C
Pressure	10 bar
Rotational velocity	20 m/s
Rotate left	Yes
Rotate right	Yes
Balanced	No

Rotary faces

The Qseals QCS05 is available with at least 3 different rotary face materials:

- Ceramic (CER)
- Silicon carbide (SIC)
- Tungsten carbide (TC)

Elastomers

The Qseals QCS05 is available with at least 8 different elastomers:

- Aflas (AFL)
- EPDM (EPDM)
- FEP Viton/Silicone (FEP)
- Kalrez (KAL)
- Nitrile (NIT)
- PTFE (PTFE)
- Silicone (SIL)
- Viton (VIT)

Alternatives

The Qseals QCS05 is an alternative to at least 4 products of other brands:

- AES T06D
- Burgmann BT-FH
- Roten 5
- Vulcan 7D